



PTO/SB/08A (08-00)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 1 of 16	Application Number	10/664,238
	Filing Date	09/17/2003
	First Named Inventor	Kolb, Eric
	Group Art Unit	3731
	Examiner Name	Reip, David Owen
	Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
DR		20010021851		Eberlein, Roland	09/13/2001	
		20010037112		Brace, Michael et al.	11/01/2001	
		20020022843		Michelson, Gary	2/21/2001	
		20020045897		Dixon, Robert	04/18/2002	
		20020045898		Freid, Jum	04/18/2002	
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		20020058939		Wagner, Erik J	05/16/2002	
		20020058940		Frigg, Robert et al.	05/16/2002	
		20020143336		Hearn, James	10/03/2002	
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		20020156474		Wack, Michael et al.	10/24/2002	
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	† ⁵
		Office ³	Number ⁴	Kind Code ⁵				
DR		WO	0084359					
		WO	02085226					
		WO	03063714					
		WO	9632071					
		EP	0897697					

Examiner Signature	<i>David Owen Reip</i>	Date Considered	9/14/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
DR		20020183757		Michelson, Gary	12/05/2002	
		20020188296		Michelson, Gary	12/12/2002	
		20030023242		Harrington, James	01/30/2003	
		20030040749		Grabowski, John	02/27/2003	
		20030045880		Michelson, Gary	03/08/2003	
		20030060828		Michelson, Gary	03/27/2003	
		20030083658		Hawkes, David T	05/01/2003	
		20030135213		Lettuet, Jean-Charles	07/17/2003	
		20030181912		Michaelson, Gary K	09/25/2003	
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[illegible]

Examiner Signature		Date Considered	9/14/05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 3 of 16	Substitute for form 1449A/PTO	Application Number	10/664,238
		Filing Date	09/17/2003
		First Named Inventor	Kolb, Eric
		Group Art Unit	3731
		Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
DR		20040015169		Gause, Larry	01/22/2004	
		20040034352		Needham, Dusty et al.	02/19/2004	
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		2494229		Collison	01/1950	
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Sheet 4 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
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		3779240		Kondo	12/18/1973	
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		4219015		Steinemann	08/26/1980	
		4224699		Weber	09/30/1980	
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		4493317		Klau	1/15/1985	

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Examiner Signature	<i>David Reip</i>	Date Considered	9/14/05
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Sheet 5 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
CDE		4503848		Caspar et al.	03/12/1985	
		4513744		Klaue	04/30/1985	
		4524765		de Zbikowski	08/25/1985	
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		4838252		Klaue	06/13/1989	
		4936844		Chandler et al.	06/26/1990	
		5151103		Tepic et al.	09/29/1992	
		5735853		Olerud	04/07/1998	
		5002544		Klaue et al.	03/26/1991	
		5006120		Carter	04/09/1991	
		5041113		Biedermann et al.	08/20/1991	
		5041114		Chapman et al.	08/20/1991	

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	Filing Date	09/17/2003
	First Named Inventor	Kolb, Eric
	Group Art Unit	3731
	Examiner Name	Reip, David Owen
	Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
DR		5041133		Sayano	08/20/1991	
		5053036		Perren et al.	10/01/1991	
		5129899		Small et al.	07/14/1992	
		5129903		Luhr et al.	07/14/1992	
		5147361		Ojima et al.	09/15/1992	
		5151103		Tepic et al.	09/29/1992	
		5234290		Collins	08/10/1993	
		5275601		Gogolewski et al.	01/04/1994	
		5324290		Zdeblick et al.	06/28/1994	
		5336224		Selman	08/09/1994	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 7 of 16

Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
DR		5439463		Lin	08/08/1995	
		5501684		Schlapfer et al.	03/26/1996	
		5520690		Enico et al.	05/28/1996	
		5531746		Enico et al.	07/02/1996	
		5534027		Hodorek	07/09/1996	
		5549612		Yapp	08/27/1996	
		5578034		Estes	11/26/1996	
		5601553		Trebing	02/11/1997	
		5607426		Ralph et al.	03/04/1997	
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Sheet 8 of 16

Application Number	10/664,238
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JP		5643265		Errico et al.	07/01/1997	
		5651283		Runciman et al.	07/29/1997	
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D.R.		5888204		Ralph et al.	03/30/1999	
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 10 of 16	Application Number	10/664,238
	Filing Date	09/17/2003
	First Named Inventor	Kolb, Eric
	Group Art Unit	3731
	Examiner Name	Reip, David Owen
	Attorney Docket Number	DEP5156USNP

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		Number	Kind Code ² (if known)			
DF		6306139		Fuentes	10/23/2001	
		6322562	B1	Wolter	11/27/2001	
		6331179		Freid et al	12/18/2001	
		6454769		Wagner	09/24/2002	
		6575975		Brace et al.	6/10/2003	
		6592586		Michelson	07/15/2003	
		6602257		Thramann	08/05/2003	
		6656181		Dixon	12/02/2003	
		6679883		Hawkes	1/20/2004	
		6755833		Paul	06/29/2004	
		6006581		Holmes	12/28/1999	
		6017345		Richelsoff	01/25/2000	

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		Office ³	Number ⁴	Kind Code ⁵				

Examiner Signature	<i>David Owen Reip</i>	Date Considered	9/14/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/664,238
Filing Date	09/17/2003
First Named Inventor	Kolb, Eric
Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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		Number	Kind Code ² (if known)			
DR		6030389		Wagner et al	02/29/2000	
		6039740		Olerud	03/21/2000	
		6063090		Schlapfer	05/16/2000	
		6066175		Henderson et al.	05/23/2000	
		6106527		Wu et al	08/22/2000	
		6117173		Taddia et al	09/12/2000	
		6132432		Richelsoph	10/17/2000	
		6139550		Michelson	10/30/2000	
		6152927		Farris	11/28/2000	
		6159244		Suddaby	12/12/2000	
		6200348		Biedermann et al	3/13/2001	
V		6206881		Frigg et al	03/27/2001	

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Sheet 12 of 16

Application Number	10/664,238
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First Named Inventor	Kolb, Eric
Group Art Unit	3731
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		Number	Kind Code² (if known)			
D		6224602		Hayes	05/1/2000	
		6227124		Gaydos et al	05/08/2001	
		6228085		Theken et al	05/08/2001	
		6235033		Brace et al	05/22/2001	
		6235034		Bray	05/22/2001	
		6241731		Fiz	08/05/2001	
		6258092		Dall	07/10/2001	
		6258098		Taylor	07/10/2001	
		6261291		Talaber	07/17/2001	
		6273889		Richelsoph	08/14/2001	
	6277124		Haag	08/21/2001		
	6306136		Bacelli	10/23/2001		

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Examiner Signature	<i>D. W. O. Reed</i>	Date Considered	9/14/05
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DR		6309393		Tepic et al	10/30/2001	
		6328738		Suddaby	12/11/2001	
		6331179		Freid et al	12/18/2001	
		6342055		Eisemann et al	01/29/2002	
		6402756		Ralph et al	06/11/2002	
		6413259		Lyons	07/02/2002	
		6428542		Michelson	08/06/2002	
		6441602		Eckhardt et al	08/27/2002	
		6454769		Wagner	09/24/2002	
		6503250		Paul	01/07/2003	
V		6527776		Michelson	03/04/2003	
		6533786		Needham	03/18/2003	

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Group Art Unit	3731
Examiner Name	Reip, David Owen
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		Number	Kind Code ² (if known)			
DR		6545769		Collard et al	04/08/2003	
		6565571		Jackowski et al	05/20/2003	
		6575975		Brace	08/10/2003	
		6585738		Mangini et al	07/11/2003	
		6592586		Michelson	07/15/2003	
		6595993		Donno	07/22/2003	
		6602255		Campbell et al	08/05/2003	
		6602257		Thramann	08/05/2003	
		6620163		Michelson	09/16/2003	
		6652525		Assaker	11/25/2003	
		6656181		Dixon	12/02/2003	
		6669700		Fanis et al	12/30/2003	

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Sheet 15 of 16

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Sheet 16 of 16

Application Number	10/664,238
Filing Date	09/17/2003
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Group Art Unit	3731
Examiner Name	Reip, David Owen
Attorney Docket Number	DEP5156USNP

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Examiner Signature	<i>Dan O. Cox</i>	Date Considered	9/14/05
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